

Andreas Ritsch

List of Publications by Year in descending order

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74
papers

2,447
citations

201385

27
h-index

214527

47
g-index

75
all docs

75
docs citations

75
times ranked

3681
citing authors

#	ARTICLE	IF	CITATIONS
1	J-shaped association between circulating apoC-III and cardiovascular mortality. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e68-e71.	0.8	2
2	Adipocyte GPX4 protects against inflammation, hepatic insulin resistance and metabolic dysregulation. <i>International Journal of Obesity</i> , 2022, 46, 951-959.	1.6	15
3	Matcha Green Tea Powder does not Prevent Diet-Induced Arteriosclerosis in New Zealand White Rabbits Due to Impaired Reverse Cholesterol Transport. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2100371.	1.5	6
4	Cholesterol Efflux Capacity Associates with the Ankle-Brachial Index but Not All-Cause Mortality in Patients with Peripheral Artery Disease. <i>Diagnostics</i> , 2021, 11, 1407.	1.3	2
5	Common APOC3 variants are associated with circulating ApoC-III and VLDL cholesterol but not with total apolipoprotein B and coronary artery disease. <i>Atherosclerosis</i> , 2020, 311, 84-90.	0.4	9
6	Cholesterol Efflux Capacity and Cardiovascular Disease: The Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. <i>Biomedicines</i> , 2020, 8, 524.	1.4	15
7	HDL cholesterol efflux capacity is inversely associated with subclinical cardiovascular risk markers in young adults: The cardiovascular risk in Young Finns study. <i>Scientific Reports</i> , 2020, 10, 19223.	1.6	27
8	Structure-function relationships of HDL in diabetes and coronary heart disease. <i>JCI Insight</i> , 2020, 5, .	2.3	62
9	A Novel Candidate for Prevention and Treatment of Atherosclerosis: Urolithin B Decreases Lipid Plaque Deposition in apoE ^{-/-} Mice and Increases Early Stages of Reverse Cholesterol Transport in oxLDL Treated Macrophages Cells. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800887.	1.5	32
10	APOE-knockout in rabbits causes loss of cells in nucleus pulposus and enhances the levels of inflammatory catabolic cytokines damaging the intervertebral disc matrix. <i>PLoS ONE</i> , 2019, 14, e0225527.	1.1	12
11	Expression, Purification, and Biochemical Characterization of Human Afamin. <i>Journal of Proteome Research</i> , 2018, 17, 1269-1277.	1.8	8
12	Determinants of cholesterol efflux capacity in humans. <i>Progress in Lipid Research</i> , 2018, 69, 21-32.	5.3	77
13	HDL cholesterol efflux capacity and cholesteryl ester transfer are associated with body mass, but are not changed by diet-induced weight loss: A randomized trial in abdominally obese men. <i>Atherosclerosis</i> , 2018, 274, 23-28.	0.4	15
14	Symmetric dimethylarginine, high-density lipoproteins and cardiovascular disease. <i>European Heart Journal</i> , 2017, 38, 1597-1607.	1.0	77
15	HDL cholesterol: reappraisal of its clinical relevance. <i>Clinical Research in Cardiology</i> , 2017, 106, 663-675.	1.5	186
16	High-Density Lipoprotein Subclasses, Coronary Artery Disease, and Cardiovascular Mortality. <i>Clinical Chemistry</i> , 2017, 63, 1886-1896.	1.5	28
17	Knockout of Apolipoprotein E in rabbit promotes premature intervertebral disc degeneration: A new in vivo model for therapeutic approaches of spinal disc disorders. <i>PLoS ONE</i> , 2017, 12, e0187564.	1.1	15
18	Cholesterol Efflux Capacity. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2488-2491.	1.2	5

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19	Research update for articles published in <sc>EJCI</sc> in 2014. European Journal of Clinical Investigation, 2016, 46, 880-894.	1.7	2
20	Leoligin, the major lignan from Edelweiss, inhibits 3-hydroxy-3-methyl-glutaryl-CoA reductase and reduces cholesterol levels in ApoE $\hat{\sim}/\hat{\sim}$ mice. Journal of Molecular and Cellular Cardiology, 2016, 99, 35-46.	0.9	16
21	The polyphenol PGG enhances expression of SR-BI and ABCA1 in J774 and THP-1 macrophages. Atherosclerosis, 2015, 242, 611-617.	0.4	23
22	Serum amyloid A: high-density lipoproteins interaction and cardiovascular risk. European Heart Journal, 2015, 36, ehv352.	1.0	116
23	Decreased cholesterol efflux capacity in patients with low cholesteryl ester transfer protein plasma levels. European Journal of Clinical Investigation, 2014, 44, 395-401.	1.7	25
24	Fibrates ameliorate the course of bacterial sepsis by promoting neutrophil recruitment via <sc>CXCR</sc>2. EMBO Molecular Medicine, 2014, 6, 810-820.	3.3	29
25	High-density lipoprotein cholesterol, coronary artery disease, and cardiovascular mortality. European Heart Journal, 2013, 34, 3563-3571.	1.0	110
26	Inhibition of hepatic scavenger receptor-class B type I by RNA interference decreases atherosclerosis in rabbits. Atherosclerosis, 2012, 222, 360-366.	0.4	11
27	Ursolic acid causes DNA-damage, P53-mediated, mitochondria- and caspase-dependent human endothelial cell apoptosis, and accelerates atherosclerotic plaque formation in vivo. Atherosclerosis, 2011, 219, 402-408.	0.4	45
28	Leoligin, the major lignan from Edelweiss, activates cholesteryl ester transfer protein. Atherosclerosis, 2011, 219, 109-115.	0.4	35
29	Thyroid hormone analogues to treat dyslipidemia. Clinical Lipidology, 2010, 5, 477-480.	0.4	0
30	Cholesteryl ester transfer protein in patients with coronary heart disease. European Journal of Clinical Investigation, 2010, 40, 616-622.	1.7	25
31	The Liver-Selective Thyromimetic T-0681 Influences Reverse Cholesterol Transport and Atherosclerosis Development in Mice. PLoS ONE, 2010, 5, e8722.	1.1	45
32	Cholesteryl Ester Transfer Protein and Mortality in Patients Undergoing Coronary Angiography. Circulation, 2010, 121, 366-374.	1.6	97
33	Cadmium Is a Novel and Independent Risk Factor for Early Atherosclerosis Mechanisms and In Vivo Relevance. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1392-1398.	1.1	245
34	Gene Therapy With the Angiogenic Cytokine Secretoneurin Induces Therapeutic Angiogenesis by a Nitric Oxide-Dependent Mechanism. Circulation Research, 2009, 105, 994-1002.	2.0	47
35	Quantification of Low-Density and High-Density Lipoproteins in Human Serum by Material Enhanced Infrared Spectroscopy (MEIRS). Current Medicinal Chemistry, 2009, 16, 4601-4608.	1.2	13
36	The thyromimetic T-0681 protects from atherosclerosis. Journal of Lipid Research, 2009, 50, 938-944.	2.0	29

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37	Effects of Weight Loss on Lipid Transfer Proteins in Morbidly Obese Women. <i>Lipids</i> , 2009, 44, 1125-30.	0.7	26
38	Thyroid Hormones and Lipid Metabolism: Thyromimetics as Anti-Atherosclerotic Agents?. , 2009, , 251-282.		0
39	Influence of aspirin on SR-BI expression in human carotid plaques. <i>Atherosclerosis</i> , 2009, 206, 234-238.	0.4	6
40	The resurgence of thyromimetics as lipid-modifying agents. <i>Current Opinion in Investigational Drugs</i> , 2009, 10, 912-8.	2.3	19
41	The K121Q polymorphism of ENPP1 and peripheral arterial disease. <i>Heart and Vessels</i> , 2008, 23, 104-107.	0.5	5
42	The MTP $\Delta 493TT$ genotype is associated with peripheral arterial disease: Results from the Linz Peripheral Arterial Disease (LIPAD) Study. <i>Clinical Biochemistry</i> , 2008, 41, 712-716.	0.8	11
43	The $\Delta Taq1B$ variant in the Cholesteryl Ester Transfer Protein Gene and the Risk of Metabolic Syndrome. <i>Obesity</i> , 2008, 16, 919-922.	1.5	36
44	Selective imaging of saturated and unsaturated lipids by wide-field CARS-microscopy. <i>Optics Express</i> , 2008, 16, 2699.	1.7	68
45	Low phospholipid transfer protein (PLTP) is a risk factor for peripheral atherosclerosis. <i>Atherosclerosis</i> , 2008, 196, 219-226.	0.4	48
46	Alternative Splicing of Vasohibin-1 Generates an Inhibitor of Endothelial Cell Proliferation, Migration, and Capillary Tube Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 478-484.	1.1	37
47	Reduced Plasma High-Density Lipoprotein Cholesterol in Hyperthyroid Mice Coincides with Decreased Hepatic Adenosine 5 ² -Triphosphate-Binding Cassette Transporter 1 Expression. <i>Endocrinology</i> , 2008, 149, 3708-3712.	1.4	23
48	Impact of ENPP1 genotype on arterial calcification in patients with end-stage renal failure. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 321-327.	0.4	31
49	Phospholipid Transfer Protein Augments Apoptosis in THP-1-Derived Macrophages Induced by Lipolyzed Hypertriglyceridemic Plasma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 908-915.	1.1	18
50	Hypoxia up-regulates the angiogenic cytokine secretoneurin via an HIF-1 α -and basic FGF-dependent pathway in muscle cells. <i>FASEB Journal</i> , 2007, 21, 2906-2917.	0.2	62
51	Scavenger receptor class B type I polymorphisms and peripheral arterial disease. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1135-1141.	1.5	25
52	Comment on "Effect of atorvastatin on SR-BI expression and HDL-induced cholesterol efflux in adipocytes of hypercholesterolemic rabbits" by Zhao et al. (<i>Clin Chim Acta</i> 2006; 365: 119-124). <i>Clinica Chimica Acta</i> , 2006, 373, 193.	0.5	0
53	In vivo application of adenoviral vectors purified by a Taqman Real Time PCR-supported chromatographic protocol. <i>International Journal of Biological Macromolecules</i> , 2006, 39, 77-82.	3.6	9
54	Cholesteryl Ester Transfer Protein in Metabolic Syndrome. <i>Obesity</i> , 2006, 14, 812-818.	1.5	41

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55	Hepatic ENPP1 expression is induced in diabetic rabbits. <i>Mammalian Genome</i> , 2006, 17, 886-891.	1.0	5
56	Aspirin regulates expression and function of scavenger receptorâ€œBI in macrophages: studies in primary human macrophages and in mice. <i>FASEB Journal</i> , 2006, 20, 1328-1335.	0.2	19
57	A gel filtration assay to determine glycogen synthase activity. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 820, 143-145.	1.2	9
58	Increased plasma levels of LDL cholesterol in rabbits after adenoviral overexpression of human scavenger receptor class B type I. <i>Journal of Molecular Medicine</i> , 2005, 83, 927-932.	1.7	22
59	The Neuropeptide Secretoneurin Acts as a Direct Angiogenic Cytokine In Vitro and In Vivo. <i>Circulation</i> , 2004, 109, 777-783.	1.6	92
60	Phage-displayed recombinant single-chain antibody fragments with high affinity for cholesteryl ester transfer protein (CETP): cDNA cloning, characterization and CETP quantification. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 247-55.	1.4	11
61	Cholesteryl ester transfer protein: gathering momentum as a genetic marker and as drug target. <i>Current Opinion in Lipidology</i> , 2003, 14, 173-179.	1.2	16
62	Enhancement of cholesteryl ester transfer in plasma by hormone-replacement therapy. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 599-604.	1.5	10
63	Insulin improves fasting and postprandial lipemia in type 2 diabetes. <i>European Journal of Internal Medicine</i> , 2002, 13, 256-263.	1.0	23
64	Molecular characterization of rabbit phospholipid transfer protein: choroid plexus and ependyma synthesize high levels of phospholipid transfer protein. <i>Journal of Lipid Research</i> , 2002, 43, 636-645.	2.0	22
65	Molecular characterization of rabbit phospholipid transfer protein: choroid plexus and ependyma synthesize high levels of phospholipid transfer protein. <i>Journal of Lipid Research</i> , 2002, 43, 636-45.	2.0	16
66	Detecting Cholesteryl Ester Transfer Protein in Plasma. , 2001, 52, 61-76.		0
67	Pancreas transplantation modulates reverse cholesterol transport. <i>Transplant International</i> , 1999, 12, 360-364.	0.8	8
68	Pancreas transplantation modulates reverse cholesterol transport. <i>Transplant International</i> , 1999, 12, 360-364.	0.8	7
69	Cholesteryl ester transfer protein gene expression is not specifically regulated by CCAAT/Enhancer-binding protein in HepG2-cells. <i>Atherosclerosis</i> , 1999, 146, 11-18.	0.4	10
70	Deficiency of Cholesteryl Ester Transfer Protein. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 3433-3441.	1.1	39
71	Relationship of Plasma Cholesteryl Ester Transfer Protein to HDL Cholesterol. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 1430-1436.	1.1	76
72	Treatment of primary mixed hyperlipidemia with etophylline clofibrate: effects on lipoprotein-modifying enzymes, postprandial lipoprotein metabolism, and lipoprotein distribution and composition. <i>Atherosclerosis</i> , 1995, 117, 253-261.	0.4	8

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73	Kinetics of lipids, apolipoproteins, and cholesteryl ester transfer protein in plasma after a bicycle marathon. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 633-639.	1.5	45
74	EFFECT OF PANCREAS TRANSPLANTATION ON LIPOPROTEIN LIPASE, POSTPRANDIAL LIPEMIA, AND HDL CHOLESTEROL. <i>Transplantation</i> , 1994, 58, 899-904.	0.5	38